



PATENT  
Atty Docket: 678-782 (P9981)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Jong-Goo KIM, et al. EXAMINER: HO, TAN  
SERIAL NO.: 10/090,581 ART UNIT: 2821  
FILED: March 4, 2002 DATED: January 15, 2004  
FOR: **RETRACTABLE/EXTENDABLE ANTENNA UNIT HAVING  
A CONDUCTIVE TUBE IN A PORTABLE RADIOPHONE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:


In response to the Office Action dated October 16, 2003, please amend the Application as set forth below and consider the following Remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth immediately below.

Dated: January 15, 2004

  
John F. Gallagher III

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